



MVT800



Multiple I/O

Multi-interfaces Available

IP65

Water Resistant

2-way Calling

Efficient Communication

Multiple Alarms

Regulate Driving Behavior

≤1% RMA

Quality Assurance

I/O

Multifunctional

Support remote control, buzzer, fuel/temperature sensor.



IP65 Water resistant

The best well rounded water resistant trackers for large vehicles.



Two-way calling/listen-in

With MIC and speaker, it can realize voice monitoring and two-way calling in feature.



Multiple alarms & reports

Support speeding/SOS/towing/lower power alarms, mileage report etc.



Low rate of repairing

Less than 1% Rate of Repairing, high quality assurance and stable performance.

Application



Logistics



Bus



Taxi



Ambulance



Specifications

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Dimension	90 mm x 65 mm x 32 mm		
Weight	220g		
Input voltage	DC 11 V to 36 V/1.5 A		
Standby battery	850 mAh/3.7 V		
Power consumption	85 mA standby current		
Operating temperature	-20°C to 55°C		
Humidity	5% to 95%		
Working hour	36 hours in power-saving mode and 8 hours in normal mode		
LED indicator	2 indicators showing GSM and GPS status		
Button/Switch	1 SOS button (for sending SMSs or dialing)		
	1 power button		
Microphone/Loudspeaker	(optional) External		
Memory	8 MB byte		
Sensor	Vibration sensor		
GSM frequency band	GSM 850/900/1800/1900 MHz		
GPS sensitivity	-161 dB		
Positioning accuracy	10m		
GSM/GPS antenna	Connected to the SMA connector		
I/O port	4 inputs (1 SOS button, 1 smart positive/negative input, 1 door triggering, and 1 ACC detection		
	1 speed sensor frequency detection		
	2 outputs (1 buzzer and 1 remote fuel cut-off cable)		
	1 analog detection input		
	1 digital temperature sensor detection input		
	1 USB232 configuration port		
	1 wireless remote control (433 Mhz) port		

Accessories

Accesories	MVT800 with a built-in battery	GPS antenna	GSM antenna	Power extension cord
	I/O cable	SOS button	USB cable	CD
Optional Accessories	Wireless remote control	Buzzer	Microphone	Loudspeaker
	Fuel sensor	RF antenna	Temperature sensor	

Certificates









RoHS

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